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TO : United States Patent and Trademark Office
ATTN.: Examiner Marianne P. Allen, Group Art Unit 1631
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DATE : February 4, 2005
TOTAL NUMBER OF PAGES, INCLUDING COVER SHEET: 49

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MESSAGE

Re: Serial No. 09/235,986, filed January 22, 1999

1. Amendment Under 37 C.F.R. §1.116 In Response To November 4, 2004 Final Office Action, including Exhibit A

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REPLY UNDER 37 C.F.R. §1.116
EXPEDITED PROCEDURE
GROUP ART UNIT 1631

Dkt. 58323/JPW/PT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Wayne A. Hendrickson and Barry Honig

Serial No.: 09/235,986

Examiner: Marianne P. Allen

Filed: January 22, 1999

Group Art Unit: 1631

For: PROCESS FOR PAN-GENOMIC DETERMINATION OF MACROMOLECULAR
ATOMIC STRUCTURES

1185 Avenue of the Americas
New York, New York 10036
February 4, 2005

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

AMENDMENT UNDER 37 C.F.R. §1.116 IN RESPONSE
TO NOVEMBER 4, 2004 FINAL OFFICE ACTION

This Amendment is submitted in response to the final Office Action mailed November 4, 2004 by the U.S. Patent and Trademark Office in connection with the above-identified patent application. A response to the November 4, 2004 final Office Action is due February 4, 2005. Accordingly, this response is being timely filed.

Amendments to the Claims are reflected in the Listing of Claims section which begins on page 2 of this paper.

Remarks begin on page 10 of this paper.

Computer printouts of web pages regarding facilities at the Argonne National Laboratory Advanced Photon Source are attached hereto as Exhibit A.